PTO/SB/06 (08-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Numb PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 OTHER THAN CLAIMS AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 1) RATE FEE FEE RATE NUMBER FILED NUMBER EXTRA FOR BASIC FEE OR (37 CFR 1.16(a)) TOTAL CLAIMS X \$ OR = minus 20 = (37 CFR 1.16(c)) INDEPENDENT CLAIMS X \$ OR X S minus 3 = (37 CFR 1.16(b)) OR = (37 CFR 1.16(d)) MULTIPLE DEPENDENT CLAIM PRESENT OR **TOTAL** TOTAL \* If the difference in column 1 is less than zero, enter "0" in column 2. CLAIMS AS AMENDED - PART II (Column 1) W-RC OTHER THAN (Column 2) OR SMALL ENTITY SMALLENTITY (Column 3) HIGHEST CLAIMS RATE ADDI-PRESENT ADDI-RA NUMBER ⋖ REMAINING TIONAL TIONAL **EXTR PREVIOUSLY** AFTER FEE z FEE AMENDMENT PAID FOR ш Total (37 CFP 1 16(c)) Minus X \$ OR AMENDM = Minus Independent (37 CFR 1.16(b)) OR OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d TOTAL TOPÁL OR ADD'L FEE ADD'L FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS RATE ADDI-ADDI-PRESENT RATE NUMBER REMAINING TIONAL **EXTRA** TIONAL PREVIOUSLY AFTER FEE ENDMENT FEE PAID FOR AMENDMENT Minus Total X \$ OR (37 CFR 1.16(c)) Minus Independent (37 CFR 1.16(b)) OR OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column.2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-RATE PRESENT RATE ADDI-NUMBER O REMAINING TIONAL TIONAL **EXTRA PREVIOUSLY AFTER** FEE ENDMENT FEE PAID FOR AMENDMENT Minus Total (37 CFR 1.16(c)) OR X S Independent (37 CFR 1.16(b)) Minus = OR OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) TOTAL TOTAL ADD'L FEE OR

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ADD'L FEE

PTO/SB/06 (07-06) Approved for use through 1/31/2007, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application or Docket Number Filing Date PATENT APPLICATION FEE DETERMINATION RECORD To be Mailed 09/10/2003 10/659,948 Substitute for Form PTO-875 OTHER THAN APPLICATION AS FILED - PART I SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 1) RATE (\$) FEE (\$) FEE (\$) RATE (\$) NUMBER EXTRA NUMBER FILED FOR N/A N/A BASIC FEE N/A 37 CFR 1.16(a), (b), or (c) N/A SEARCH FEE N/A N/A N/A (37 CFR 1.18(k), (), or (m)) N/A N/A EXAMINATION FEE N/A N/A (37 CFR 1.16(a), (p), or (q)) TOTAL CLAIMS X S minus 20 = (37 CFR 1.16(I)) X S INDEPENDENT CLAIMS X \$ minus 3 = (37 CFR 1.16(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due **PAPPLICATION SIZE FEE** is \$250 (\$125 for small entity) for each (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(J)) TOTAL "If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL APPLICATION AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDITIONAL ADDITIONAL NUMBER PRESENT REMAINING RATE (S) RATE (\$) 02/01/2007 FEE (\$) FEE (\$) PREVIOUSLY **EXTRA AFTER** PAID FOR AMENDMENT X \$50= 0 Total (st CFR 1.186)) = 0 X S - 10 Minus AMENDA 0 OR X \$200= = 0 X \$ = Minus ---7 - 4 Application Size Fee (37 CFR 1.16(8)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 OFR 1.16(I)) TOTAL TOTAL 0 ADD'L ΩR ADDL FEE FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDITIONAL ADDITIONAL PRESENT REMAINING NUMBER RATE (\$) RATE (\$) FEE (\$) EXTRA FEE (\$) PREVIOUSLY AFTER PAID FOR AMENDMENT OR X S AMENDMENT X \$ Total (37 CFR 10 Minus 1, (8(7)) X \$ = OR X \$ Minus Application Size Fee (3f CFR 1.16(8)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAM (37 CFR 1.18(I)) TOTAL TOTAL ADDL OR ADDL FEE \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. Legal Instrument Examiner: " If the 'Highest Number Previously Paid For IN THIS SPACE is less than 20, enter '20'. Deborah Nash "" If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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